Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4481	alu with (rom\$1 or memor\$3)	US-PGPUB; USPAT	OR	OFF	2004/04/14 17:23
S2	2670	alu near5 (rom\$1 or memor\$3)	US-PGPUB; USPAT	OR	OFF	2004/04/14 17:23
S3	14	S2 near5 (lookup\$1 or look-up\$1)	US-PGPUB; USPAT	OR	OFF	2004/04/14 17:23
S4	10	("3502853"   "3839630"   "3860908"   "4384340"   "4384341"   "4390961"   "4423483"   "4426680"   "4476537"   "4484300"). PN.	USPAT	OR	OFF	2004/04/14 17:29
S5	3	"4608659".URPN.	USPAT	OR	OFF	2004/04/14 17:29
S6	5	("2958072"   "3200242"   "3391394"   "3622981"   "3771145"). PN.	USPAT	OR	OFF	2004/04/14 17:32
<b>S</b> 7	22	"3860908".URPN.	USPAT	OR	OFF	2004/04/14 17:32
58	25	(((lookup or look-up) near5 table\$1 ) with (s function with generat\$4)) with boolean	US-PGPUB; USPAT	OR	OFF	2005/04/05 09:13
S9	98	(((lookup or look-up) near5 table\$1 ) with (s function with generat\$4)) with (logic near4 function\$1)	US-PGPUB; USPAT	OR	OFF	2004/04/14 17:21
S10	15	((configurable and logic and element).ti.) or cle.ti.	US-PGPUB; USPAT	OR	OFF	2004/04/14 17:21
S11	16	(((finite-state\$1 or finite adj state\$1) near3 (machine\$1 or engine\$1) ) with (memory or rom or ram or prom or eprom or eeprom or flash)) with serial	US-PGPUB; USPAT	OR	OFF	2004/04/14 17:21
S12	89	((finite-state\$1 or finite adj state\$1) near3 (machine\$1 or engine\$1) ) with (feedback or feed-back or fedback or fed-back)	US-PGPUB; USPAT	OR	OFF	2004/04/14 17:21
S13	. 1	("4493029").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/04 16:09
S14	12	("4218770"   "4241402"   "4399516"   "Re31287").PN. OR ("4493029").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2005/04/04 17:16
S15	15211	fpga or field programmable gate array	US-PGPUB; USPAT; USOCR	ADJ	OFF	2005/04/04 17:17
S16	803	S15 same ((lookup or look-up) near5 table\$1)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2005/04/05 15:51
<b>S</b> 17	245	S16 same (program\$3 or load\$3 or reload\$3 or re-load\$3)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2005/04/04 17:39
S18	86	S15 same ( ((lookup or look-up) near5 table\$1) with (program\$3 or load\$3 or re-load\$3) )	US-PGPUB; USPAT	ADJ	OFF	2005/04/04 17:42
S19	1	("5343406").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/04 17:21
S20	159	S17 not S18	US-PGPUB; USPAT	ADJ	OFF	2005/04/04 17:39
<b>S</b> 21	7122	((lookup or look-up) near5 table\$1) with (program\$3 or load\$3 or reload\$3)	US-PGPUB; USPAT	ADJ	OFF	2005/04/04 17:42
S22	287	S21 same (boolean or binary)	US-PGPUB; USPAT	ADJ	OFF	2005/04/04 17:46
S23	252	lookup table\$1 or look-up table\$1	IBM_TDB	ADJ	OFF	2005/04/04 17:52
S24	66	S23 and (program or load or reload or re-load or reprogram or re-program)	IBM_TDB	ADJ	OFF	2005/04/04 17:51
S25	0	S23 and (program or load or reload or re-load or reprogram or re-program)	EPO	ADJ	OFF	2005/04/04 17:51
S26	1042	lookup table\$1 or look-up table\$1	EPO	ADJ	OFF	2005/04/04 17:52

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S27	56	S26 and (program or load or reload or re-load or reprogram or re-program)	EPO	ADJ	OFF	2005/04/04 17:54
S28	7650	lut	US-PGPUB; USPAT	ADJ	OFF	2005/04/04 17:56
S29	32	boolean near5 S28	US-PGPUB; USPAT	ADJ	OFF	2005/04/04 18:00
S30	82	boolean near5 (lookup table or look-up table)	US-PGPUB; USPAT	ADJ	OFF	2005/04/04 18:00
S31	71	S30 not S29	US-PGPUB; USPAT	ADJ	OFF	2005/04/04 18:00
S32	17	("4751378"   "4754132"   "4800262"   "4904858"   "4952791"   "4959534"   "4967068"   "4978842"   "5004325"   "5077483"   "5093565"   "5153757"   "5172259"   "5198656").PN. OR ("5251052").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2005/04/04 18:06
S33	1	("5442306").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/04 18:06
S34	40	("4758985"   "4831573"   "4940909"   "5095523"   "5208491"   "5237219"   "5291079"   "5311080"   "5313119"   "5317212"   "5317698").PN. OR ("5442306").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2005/04/04 18:11
S35	1	machart	IBM_TDB	ADJ	OFF	2005/04/04 18:11
S36	22	general function	IBM_TDB	ADJ	OFF	2005/04/04 18:12
S37	1877	thin film	IBM_TDB	ADJ	OFF	2005/04/04 18:12
538	12	universal logic .	IBM_TDB	ADJ	OFF	2005/04/04 18:15
S39	280	universal logic	US-PGPUB; USPAT	ADJ	OFF	2005/04/04 18:15
540	200	S39 and (ram or sram or memory)	US-PGPUB; USPAT	ADJ	OFF	2005/04/04 18:16
S41	49	S39 same (ram or sram or memory)	US-PGPUB; USPAT	ADJ	OFF	2005/04/04 18:17
S42	1	("4,758,745").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/04 18:17
S43	74	("3369221"   "3480914"   "3631405"   "3675214"   "3721961"   "3748649"   "3766532"   "3859636").PN. OR ("3955180").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2005/04/04 18:23
S44	11	("2872664"   "3109925"   "3245051"   "3671948").PN. OR ("3829846").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2005/04/04 18:26
S45	8	("3500142"   "3701980"   "3713115"   "3723979").PN. OR ("3800297").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2005/04/04 18:27
S46	18	("3248711"   "3402394"   "3611319").PN. OR ("3750115").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2005/04/04 18:29
S47	45	("3750115"   "3760361"   "4091359"   "4103182"   "4125869"   "4157589"   "4207556"   "4293783"   "4307379"   "4395646"   "4508977"   "4524430"   "4541067"   "4546273"   "4551814"   "4551815"   "4604727"   "4622648"   "4631686"   "4642487"   "4727268"   "4829202"   "4847612"   "4855619"   "4857774"   "4868419"   "4870302"   "4876466"   "4910417"   "4926224"   "4935734"   "5001368"   "5008214"   "5015885"   "5073729"   "5124273"   "5132570"   "5172014"   "5196740").PN. OR ("5594698").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2005/04/04 18:29
S48	1	("3818452").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 09:25
S49	49	("3229253"   "3478319"   "3593296"   "3639908"   "3656115"   "3702985").PN. OR ("3818452").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2005/04/05 09:27
		/5/05 4·18·31 PM Page 2	<u> </u>			

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S50	4	(("4910417") or ("5055718") or ("4453096") or ("5396127")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 09:42
S51	1	("4870302").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 09:42
S52	460	("3201574"   "3400379"   "3431433"   "3439185"   "3483400"   "3564514"   "3576984"   "3619583"   "3667054"   "3691401"   "3743948"   "3750115"   "3818252"   "3838296"   "3849638"   "3967251"   "3983543"   "3990045"   "4032894"   "4091359"   "4154978"   "4157589"   "4244032"   "4281398"   "4284953"   "4307379"   "4366393"   "4390970"   "4409680"   "4415973"   "4446382"   "4453096"   "4458163"   "4495629"   "4508977"   "4541067"   "4541114"   "4551814"   "4551815"   "4558236"   "4564773"   "4600846"   "4622648"   "4642487"   "4670749"   "4700187"   "4706217"   "4717912"   "4727268"   "4742252"   "4742383"   "4758745"   "4774421").PN. OR ("4870302").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2005/04/05 09:49
S53	3	(("3473160") or ("5260610")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 09:49
S54	18	("4124899"   "4623982"   "4642487"   "4706216"   "4742520"   "4758985"   "4815022"   "4870302"   "5053647"   "5059828"   "5349250"   "5481206").PN. OR ("RE35977").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2005/04/05 09:53
S55	19	("4124899"   "4623982"   "4642487"   "4706216"   "4742520"   "4758985"   "4815022"   "4870302"   "5053647"   "5059828"). PN. OR ("5481486").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2005/04/05 10:00
S56	33	("3579119"   "4229803"   "4541067"   "4825105"   "4870302"   "4912339"   "5198705"   "5220213").PN. OR ("5436574").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2005/04/05 10:03
S57	103	("2504999"   "2863049"   "3656115"   "4032894"   "4044312"   "4124899"   "4157480"   "4422072"   "4450365"   "Re29917"). PN. OR ("4717912").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2005/04/05 10:07
S58	26	(((lookup or look-up) near5 table\$1 ) with (s function with generat\$4)) with boolean	US-PGPUB; USPAT	OR	OFF	2005/04/05 10:15
S59	106	(((lookup or look-up) near5 table\$1 ) with (s function with generat\$4)) with (logic near4 function\$1)	US-PGPUB; USPAT	OR	OFF	2005/04/05 10:13
S60	17	((configurable and logic and element).ti.) or cle.ti.	US-PGPUB; USPAT	OR	OFF	2005/04/05 10:13
S61	18	(((finite-state\$1 or finite adj state\$1) near3 (machine\$1 or engine\$1)) with (memory or rom or ram or prom or eprom or eeprom or flash)) with serial	US-PGPUB; USPAT	OR	OFF	2005/04/05 10:13
S62	107	((finite-state\$1 or finite adj state\$1) near3 (machine\$1 or engine\$1) ) with (feedback or feed-back or fedback or fed-back)	US-PGPUB; USPAT	OR	OFF	2005/04/05 10:13
S63	2128	select bits	US-PGPUB; USPAT	ADJ	OFF	2005/04/05 10:16
S64	13	"16" select bits	US-PGPUB; USPAT	ADJ	OFF	2005/04/05 10:16

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	12	"4786829".uref.	US-PGPUB; USPAT	OR	OFF	2004/04/14 17:22
S2	31	(708/235).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/04/14 17:22
S3	235	(326/46).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/04/14 17:22
<b>S4</b>	76	((326/38).CCLS.) and (lookup adj table or lookup-table)	US-PGPUB; USPAT	OR	OFF	2004/04/14 17:22
S5	995	(326/38).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/04/14 17:22
S6	2786	(326/37-50).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 11:51
<b>S7</b>	2583	((326/37-50).CCLS.) not ((326/46).CCLS.)	US-PGPUB; USPAT	OR	OFF	2003/04/28 13:30
S8	1762	(((326/37-50).CCLS.) not ((326/46).CCLS.)) and (table or ram or sram or rom or prom or eprom or eeprom or flash)	US-PGPUB; USPAT	OR	OFF	2003/04/28 13:32
S9	1	"4786829".pn.	US-PGPUB; USPAT	OR	OFF	2003/04/28 17:53
S10	1	"3990045".PN.	US-PGPUB; USPAT	OR	OFF	2003/04/28 17:53
S11	. 1	"4034356".PN.	US-PGPUB; USPAT	OR	OFF	2003/04/28 17:53
S12	1	"4357678".PN.	US-PGPUB; USPAT	OR	OFF	2003/04/28 17:53
S13	1	"4366393".PN.	US-PGPUB; USPAT	OR	OFF	2003/04/28 17:53
S14	1	"4488229".PN.	US-PGPUB; USPAT	OR	OFF	2003/04/28 17:53
<b>S</b> 15	1	"4562427".PN.	US-PGPUB; USPAT	OR	OFF	2003/04/28 17:53
S16	1	"4706217".PN.	US-PGPUB; USPAT	OR	OFF	2003/04/28 17:54
S17	1	("4584664").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/22 09:51
S18	4	("4303989").PN. OR ("4584664").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2005/02/22 09:51
S19	3493	(326/37-50).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 10:26
S20	3127	((326/37-50).CCLS.) not ((326/46).CCLS.)	US-PGPUB; USPAT	OR	OFF	2005/04/05 10:26
S21	2171	(((326/37-50).CCLS.) not ((326/46).CCLS.)) and (table or ram or sram or rom or prom or eprom or eprom or flash)	US-PGPUB; USPAT	OR	OFF	2005/04/05 10:27
S22	89	((326/38).CCLS.) and (lookup adj table or lookup-table)	US-PGPUB; USPAT	OR	OFF	2005/04/05 10:26